STA255H1S L0101 and L0201 and L0301 – Statistical Theory
This course deals with the mathematical aspects of some of the topics discussed in STA250H1. Topics include discrete and continuous probability distributions, conditional probability, expectation, sampling distributions, estimation and testing, the linear model (Note: STA255H1 does not count as a distribution requirement course).

Qualifications
Academic background in Statistical Sciences. PhD student (or graduate) in actuarial science, statistics or biostatistics.

Duties
Any or all of the following: grading term tests, invigilating term tests and final exams, grading homework and/or quizzes, setting tutorial quizzes.

Instructor:
Section L0101: TBA, Section L0201: TBA, and Section L0301: TBA

Estimated Course Enrolment:
Section L0101: 950 students

Class Schedule:
Section L0101: Mondays 10 AM, Mondays 11 AM, Wednesdays 10 AM - 12 PM; Section L0201: Tuesdays 3 PM, Tuesdays 4 PM, Thursdays 3 PM - 5 PM; Section L0301: Wednesdays 1 PM, Wednesdays 2 PM, Fridays 1 PM - 3 PM

Approximate Number of TA Hours:
100 hours (each)

Approximate Number of Positions:
6

Rate of Pay:
SGS I, SGS II, and Undergraduate rate $45.33/hour in accordance with the CUPE, Local 3902 Unit 1, Collective Agreement

Final availability of the position is contingent upon enrolment, budgetary consideration and the determination of appointments as governed by the collective agreement.

Application Process
Please submit an application form and CV by July 23, 2018. The application is available online at: http://utstat.toronto.edu/?page_id=1208. Please submit completed application forms to job-apps@utstat.utoronto.ca, or to:

Priya Sivathason
Sidney Smith Hall, Room SS 6025
100 St. George Street
Toronto, ON M5S 3G3
Email: job-apps@utstat.utoronto.ca

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. The Departmental Hiring Policy is available in the Department office and in the CUPE Local 3902 office. The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, members of sexual minority groups, and others who may contribute to the further diversification of ideas. Note: Although a graduate student’s preference as to the campus location of his/her TA appointment will be taken into account, both the initial TA appointment (or CI appointment) and the subsequent appointment obligation related to that appointment may be met through position(s) on any one of the three University of Toronto campuses (UTM, UTSC or St. George) in courses in the same discipline as the initial appointment. TAs will only be assigned to courses in fields in which they are or should be qualified to assist.